



Prepared by Melissa Beat

FEMA Region 6 Weather Threat Briefing

Saturday June 24, 2023

Disclaimer: The purpose of this briefing is to provide a <u>Regional</u> weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information.

To find your local NWS forecast office, go to <u>www.weather.gov/srh</u>.

Summary of the Upcoming Week

- Marginal to slight risk for severe storms over E OK, C/W TX, AR, LA today and NE AR Sunday. Thunderstorms will be capable of producing wind/hail damage and localized flash flooding.
- Elevated fire weather conditions over NM Saturday and again Tuesday.
- Excessive heat will build from NM/TX/OK/LA this weekend across the entire Region by the middle of next week.
- No threats to FEMA 6 from Tropical Storms Bret or Cindy.

FEMA Region 6 Threat Matrix

Jun 24, 2023 - Jun 28, 2023

DAY / THREAT	Sat	Sun	Mon	Tue	Wed
Severe Storms	E OK, C/W TX, AR, LA	NEAR			
Heavy Rain / Flash Flooding		AR			
Fire Weather	NM	NM		NM	
Tropical Winds / Surge					
Heat	NM,TX,OK,LA	NM,TX,OK,LA	NM,TX, LA,AR, OK	NM,TX, LA,AR, OK	NM,TX, LA,AR, OK
River Flooding					



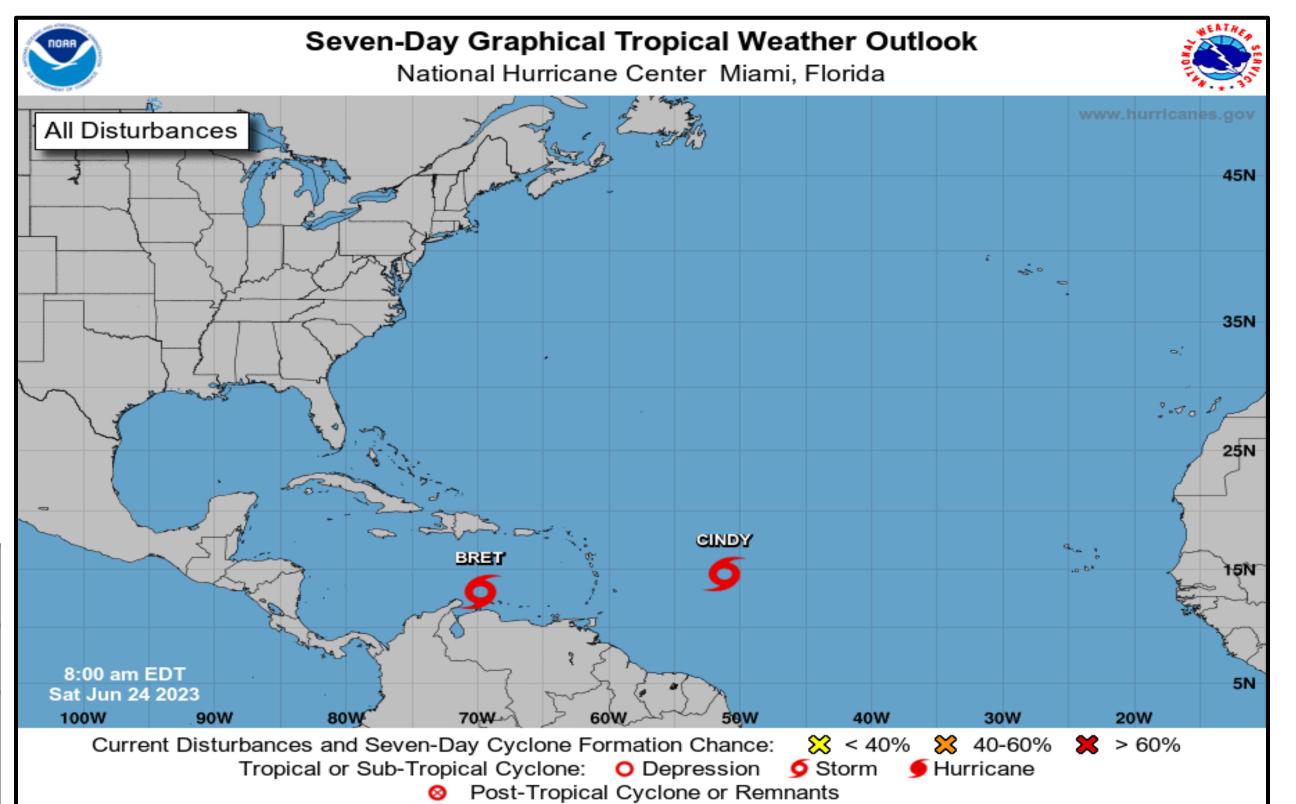
Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

For more details on the colors in the threat matrix refer to the last slide in this briefing.

Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development					
Area	Chance of Development	Potential Impacts to FEMA 6			
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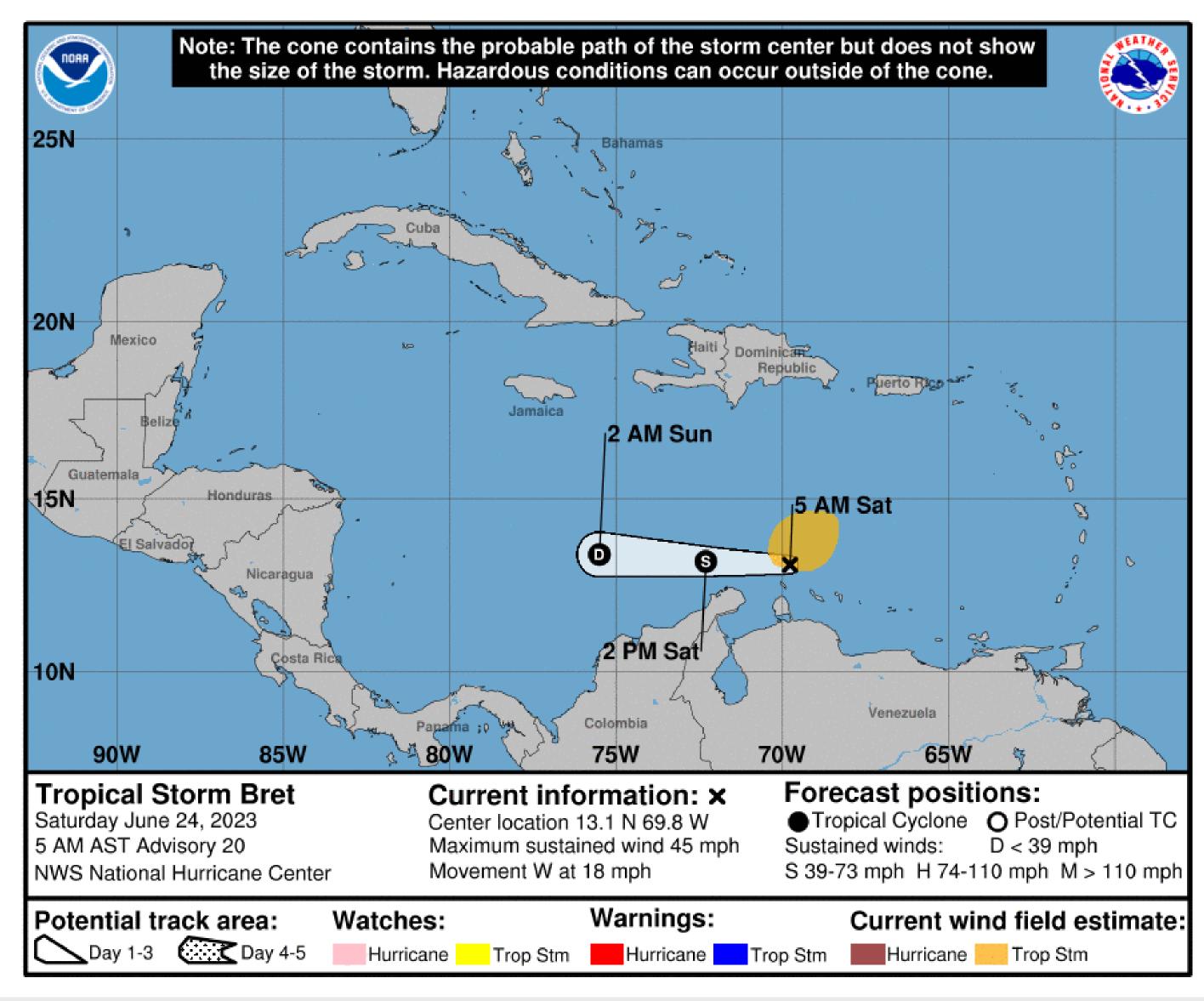
Active Tropical Cyclones				
Storm	Potential Impacts to FEMA 6			
Bret	None for the next 5 days.			
Cindy				



See http://www.hurricanes.gov for the latest on the tropics or any active storms



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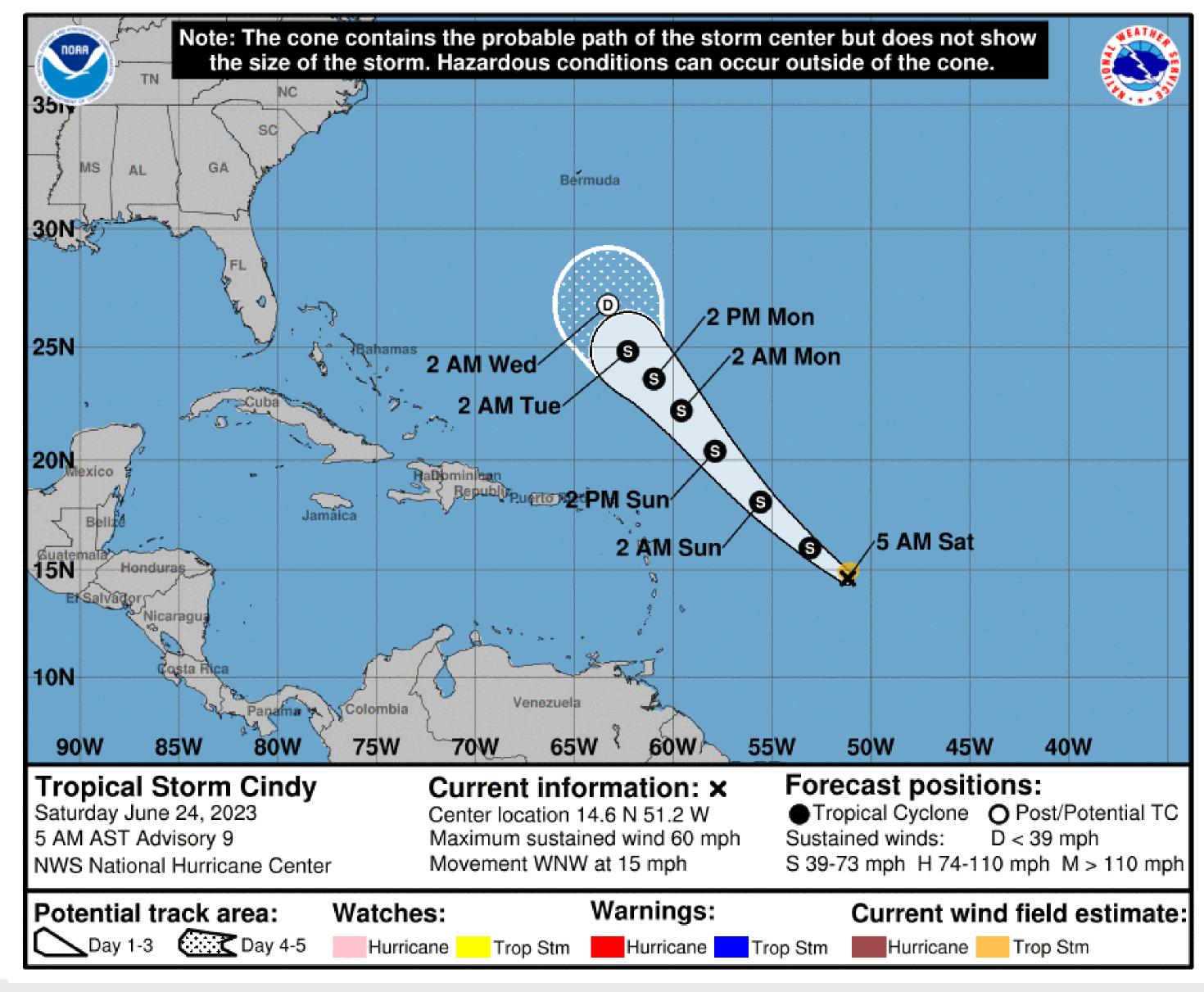


Bret will move westward and is forecast to degenerate over the next 36 hours.

No impacts to FEMA VI.



See http://www.hurricanes.gov for the latest on the tropics or any active storms



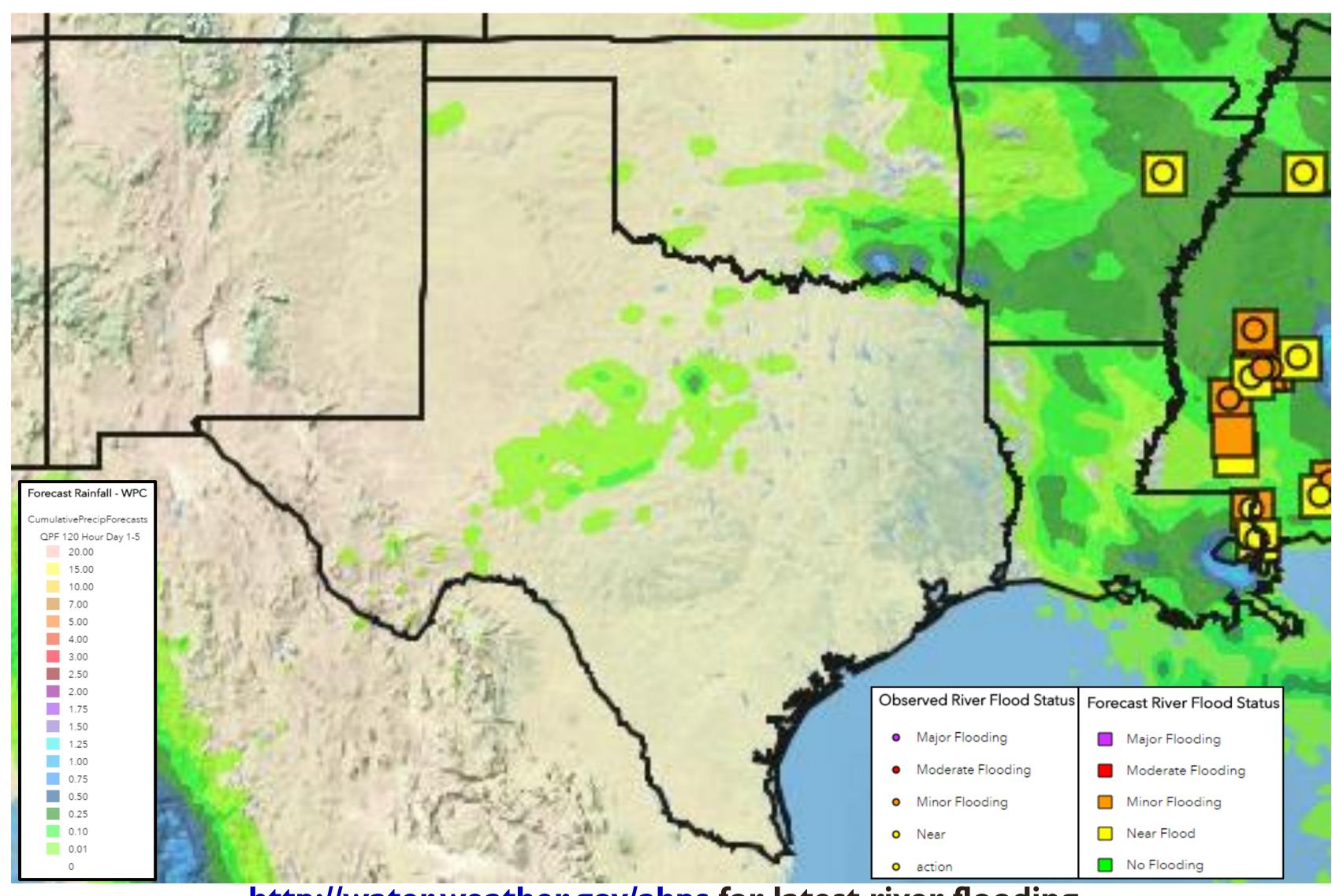
Cindy will move northwestward over the next 5 days and gradually strengthen into the weekend. By early next week, the system is expected to rapidly weaken.

No impacts to FEMAVI.



5-Day Precipitation Forecast & River Flood Status

Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall

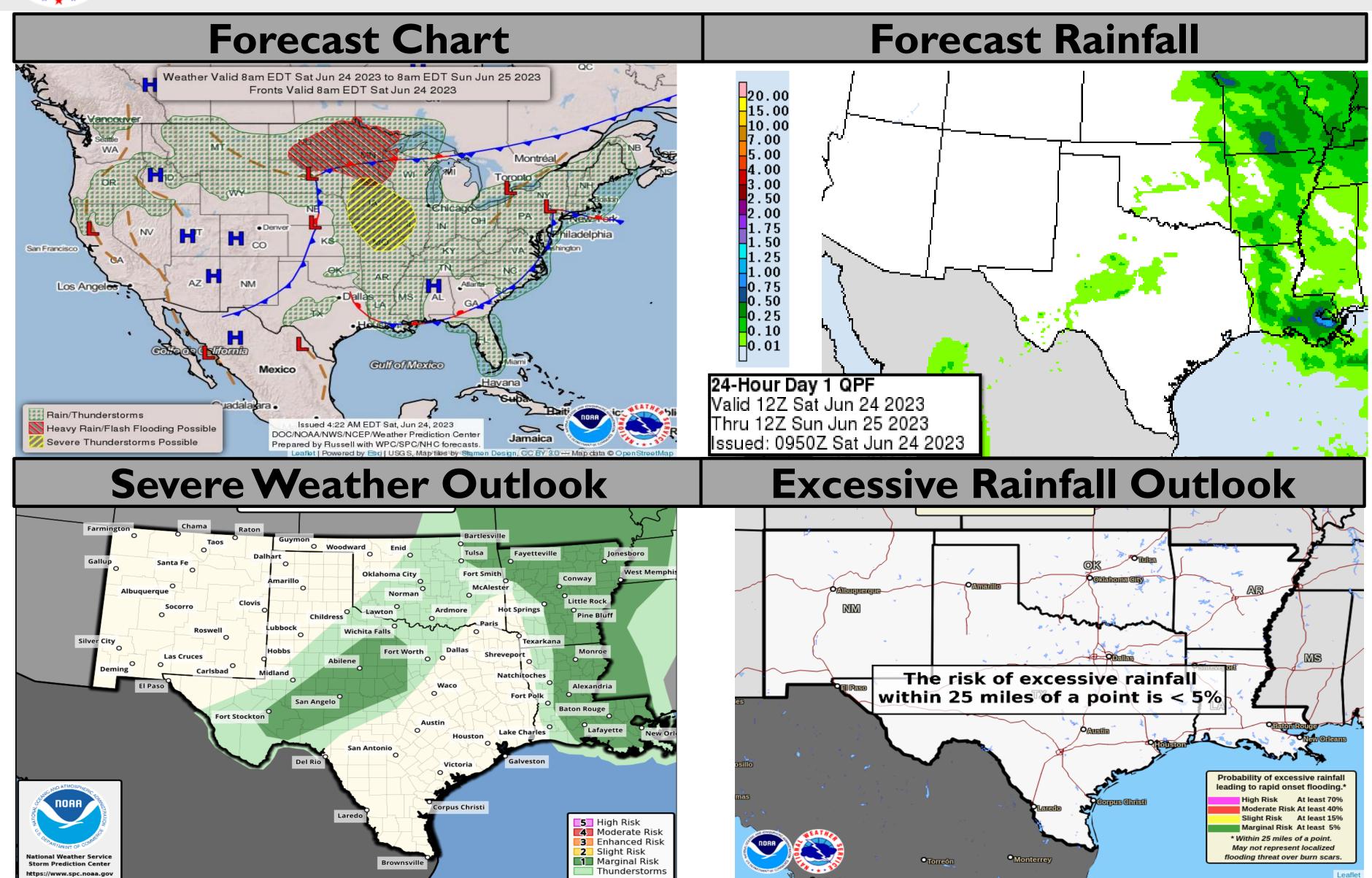


No significant river flooding expected.

http://water.weather.gov/ahps for latest river flooding



Today's Weather

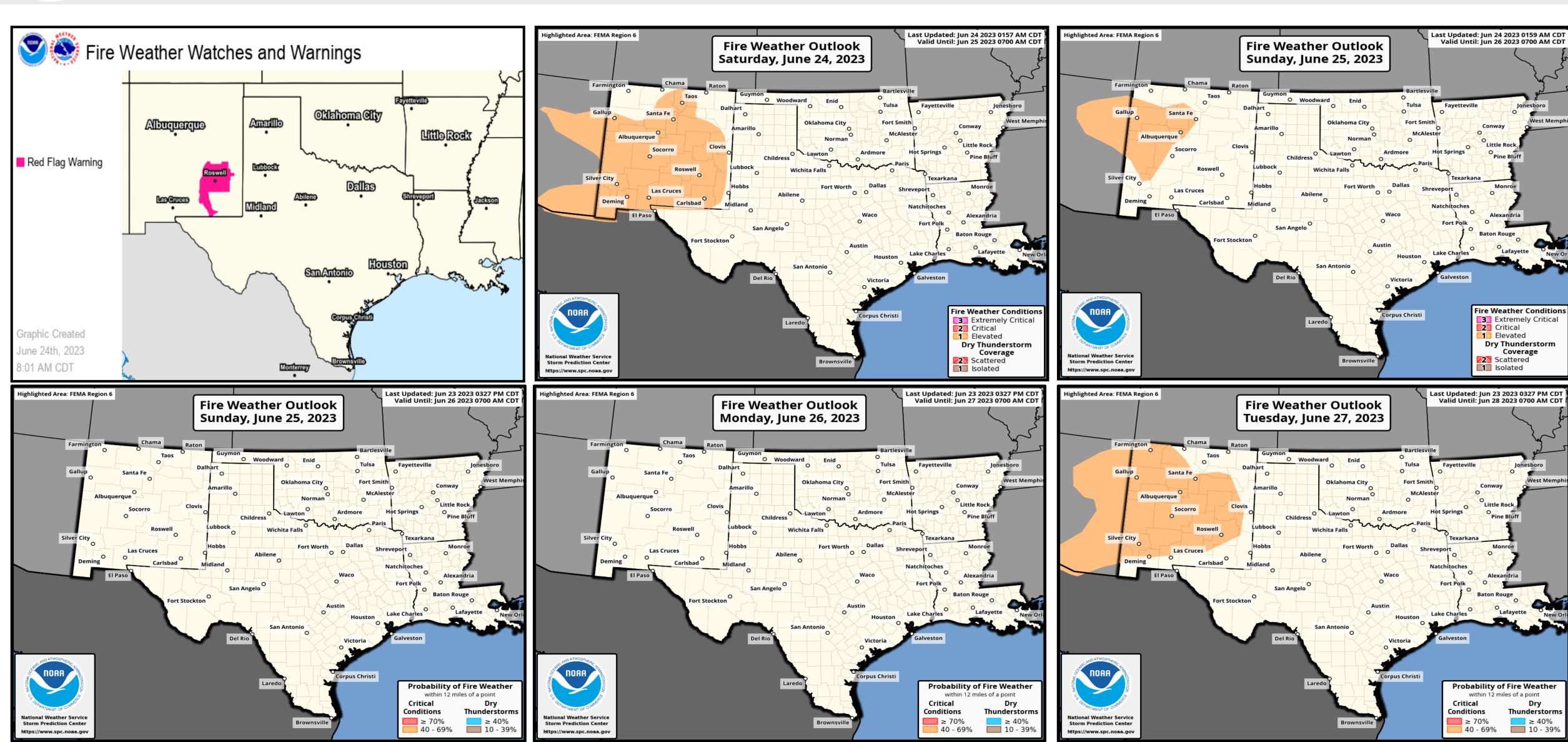


Excessive heat across NM,TX, LA, OK.

Marginal risk for severe storms over E OK, C/W TX, AR, LA. Hail/damaging wind the main threats.

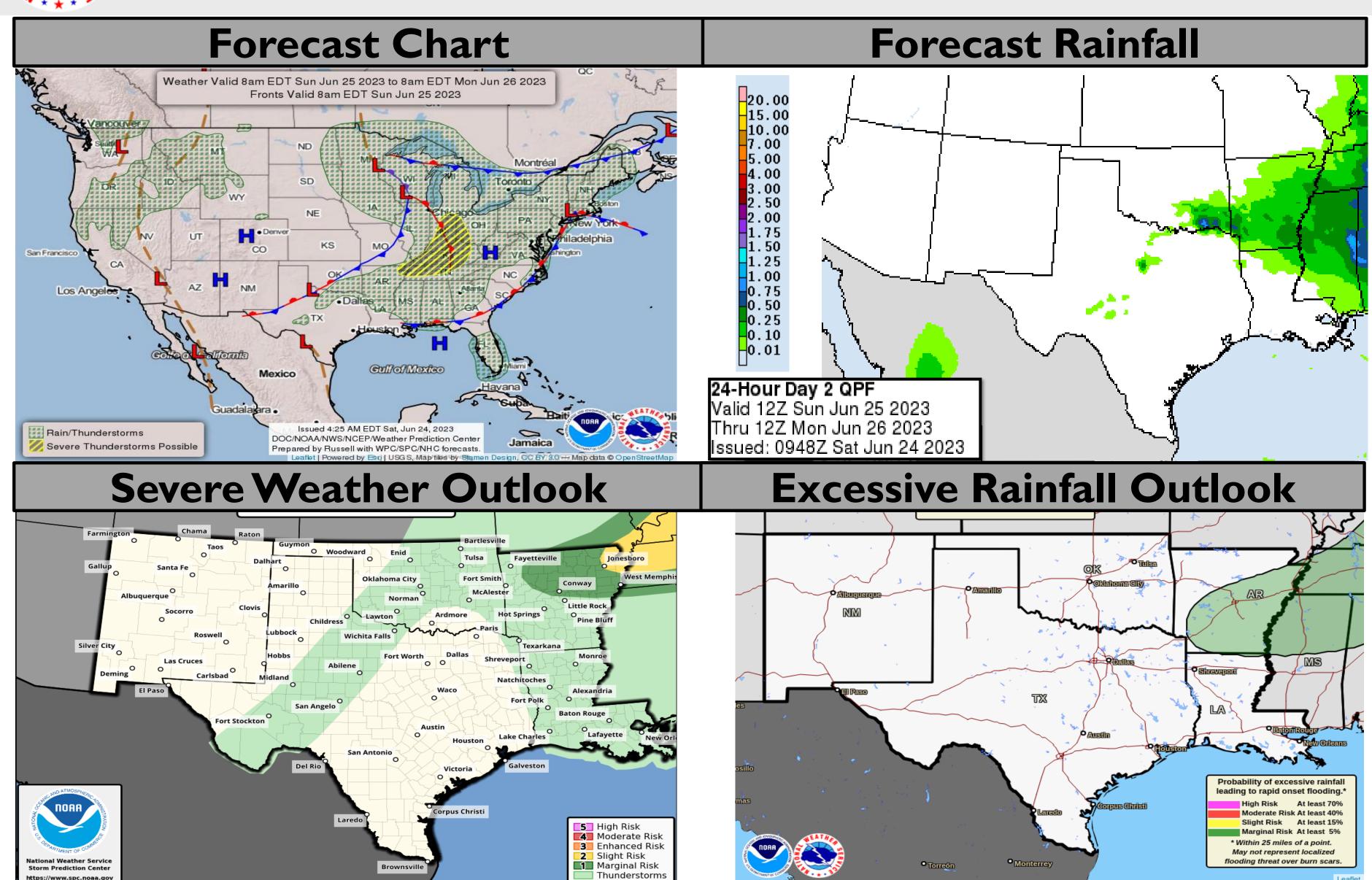


Fire Weather Outlooks





Tomorrow's Weather



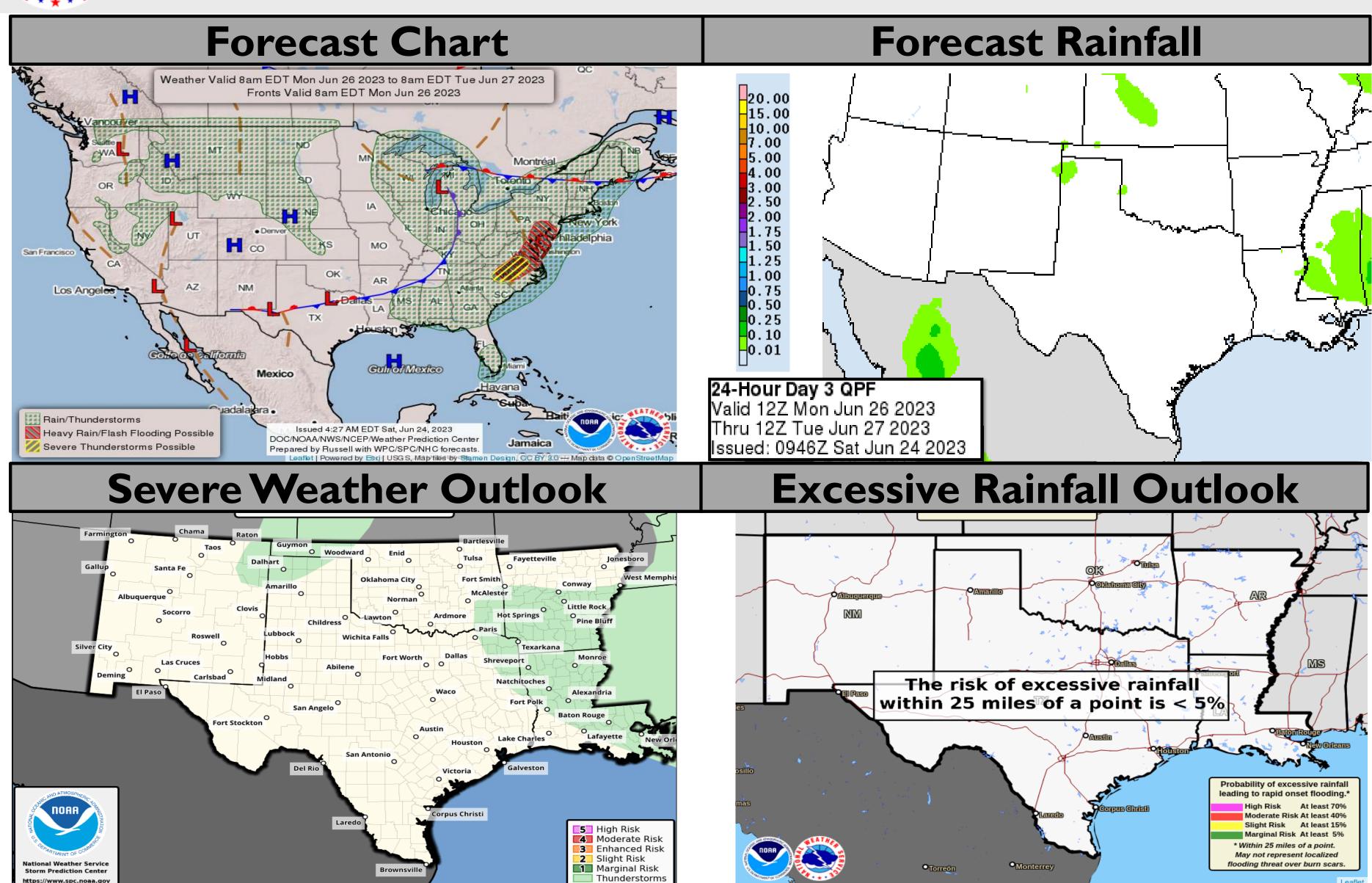
Slight risk of severe storms over NE AR. Hail/damaging winds the main threats.

Excessive heat across NM,TX, LA, and OK.

Marginal risk of excessive rainfall leading to flash flooding across AR.



Monday's Weather

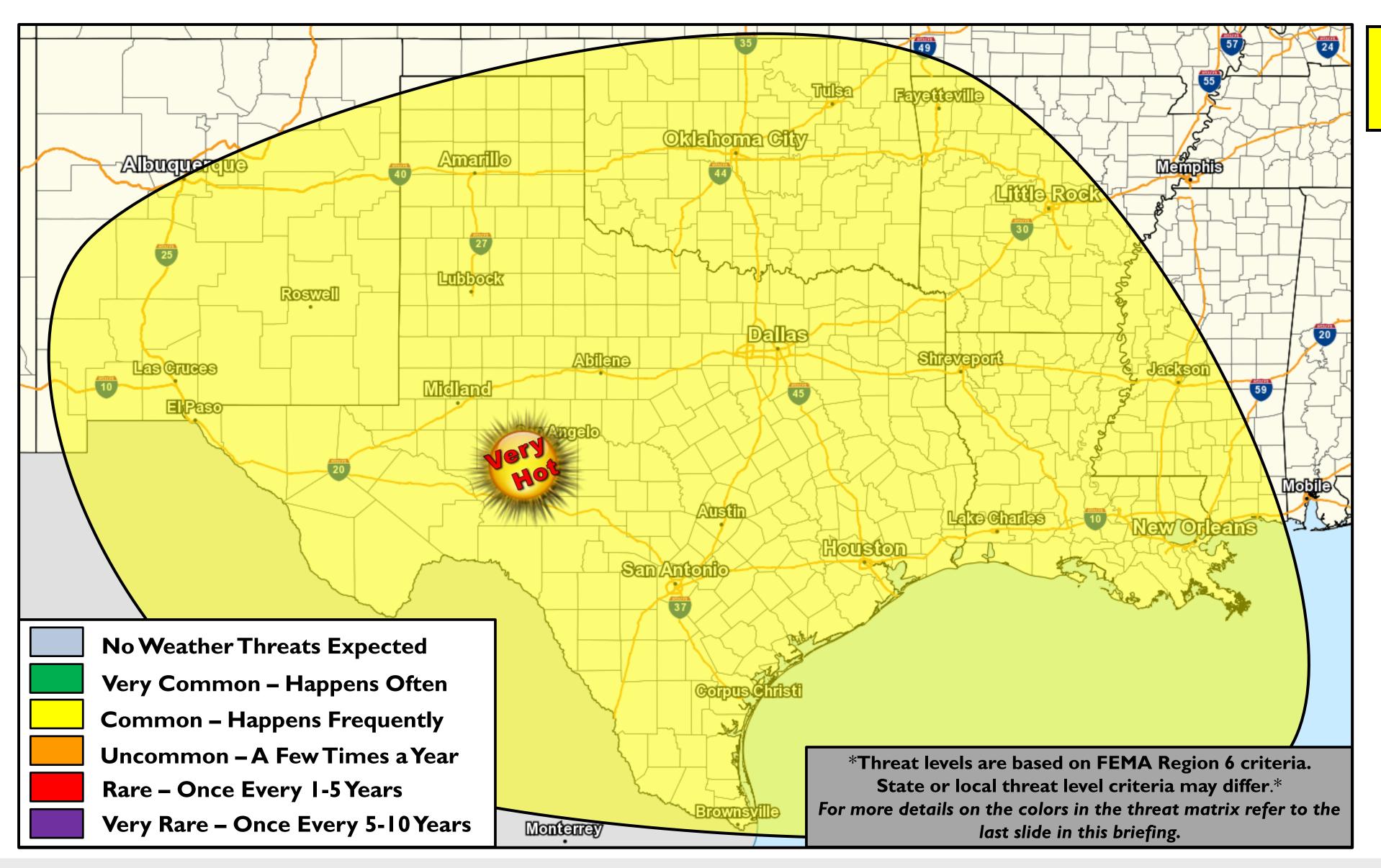


Excessive heat across NM,TX, W LA and OK.



Days 4-5 Weather Hazards

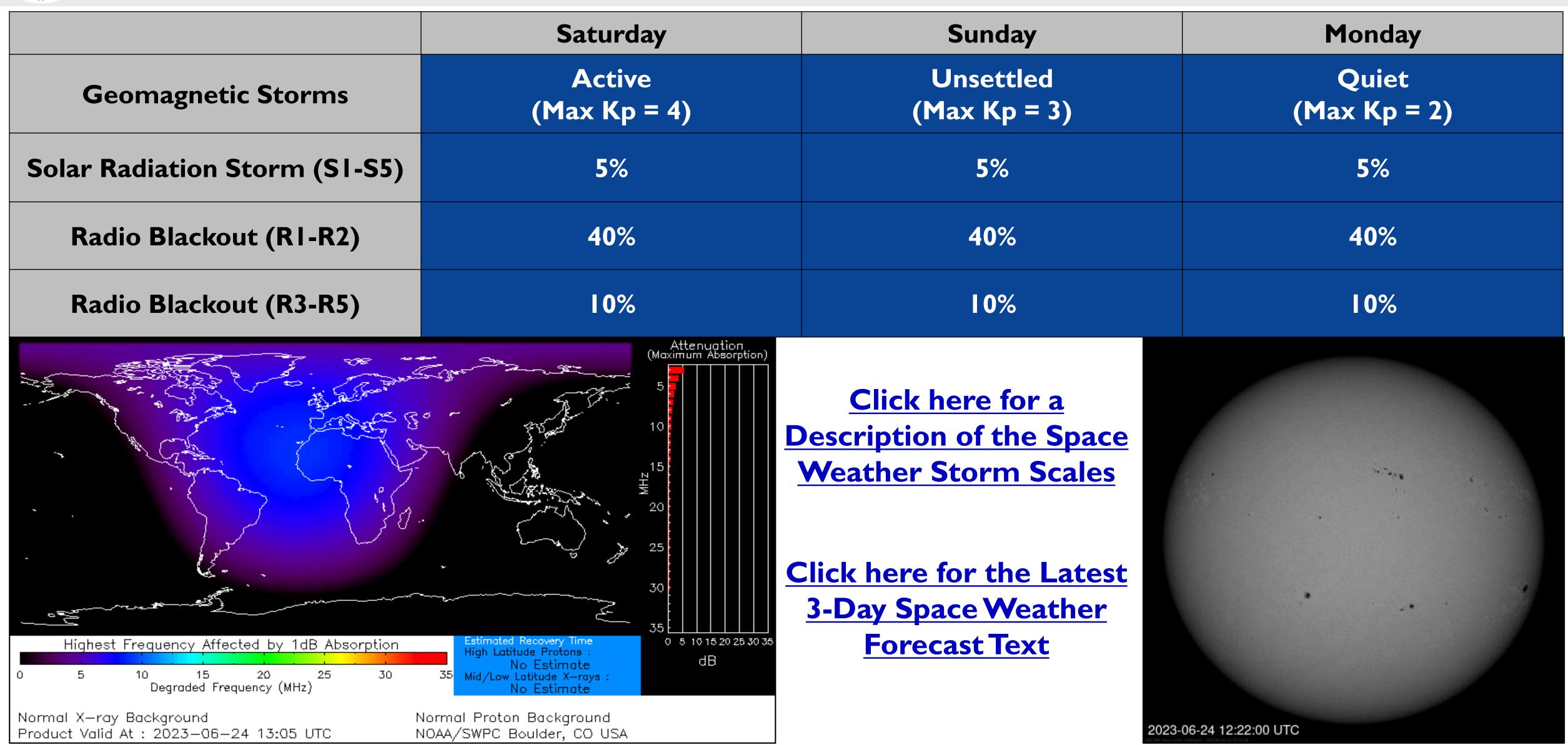
Tuesday - Wednesday



Excessive heat across FEMA 6 next week.



Space Weather 3-Day Forecast





For more information, please contact:

National Weather Service

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Regional Operations Center
Fort Worth, TX

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E-mail: sr-srh.roc@noaa.gov

Web: http://www.weather.gov/srh





	Weather "Threat" Matrix for FEMA Region VI						
Color	Definition	Criteria	Example(s)				
Green	Very Common Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines	Severe: Marginal Risk from SPC Flooding: Minor flooding expected over localized areas Tropical: None Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active	Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees Something that happens almost every day in a particular season such as sea breeze storms in coastal TX				
Yellow	Somewhat Common — Happens Frequently Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life	Severe: Slight Risk from SPC Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas Tropical: A weak tropical wave expected to move towards or near any coastline Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced or critical fire outlook	 2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail 				
Orange	Uncommon — A Few Times a Year Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life	Severe: Enhanced Risk from SPC Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas Tropical: A Tropical Storm expected to move towards or near any coastline Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions	 A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail Some large fires reported, burn bans advertised, critical conditions expected 				
Red	Rare — Once every 1-5 Years Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life	Severe: Moderate Risk from SPC Flooding: Moderate flooding expected over a widespread area (including urban locations) Tropical: A Hurricane expected to move towards or near any coastline Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought	 A Category 1 hurricane will be moving towards the NW Gulf in the next few days Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail Large fires ongoing throughout the area with critical fire weather conditions expected to continue 				
Purple	Very Rare — Once Every 5-10 Years Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life	Severe: High Risk from SPC Flooding: Major flooding expected over a widespread area (including urban locations) Tropical: A Major Hurricane (Cat3 or greater) expected to move towards or near any coastline Fire: Large area of critical conditions for 2 or more days, Warnings for 3 or more days, Long term (months) of severe to extreme drought	 A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow Widespread severe storms expected, tornado outbreak probable with long- lived, very widespread and particularly intense storms 				

Criteria for the color codes in this briefing is to the left, please provide any feedback to

sr-srh.roc@noaa.gov.